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## Links

dbEST Id: 2144126  
EST name: qy85c09.x1  
GenBank Acc: AI360308  
GenBank qi: 4111929

Clone Id: IMAGE:2018800 (3')  
Source: NCI  
Insert length: 553  
DNA type: cDNA

Sequencing: -40UP from Gibco  
PolyA Tail: Unknown

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CTTCTATGTAGAGGTCCTTAGAGATGTTCTCAGCAGGCTGGGATGCCCTCTGGAGCATGCT  
CTGATATTTGATAGCTGCCCTCAGGACCAAGGGATGTCTTTTTTCTGTCTTTTCTCTGAC  
CATTCCCTATGTCCAAGCACATGTGCAGCTTCGACTCGCCTCTGTGATAACGATAGACAT  
GGGTTGCCCCTCCTTCCTCTGGCACAGATGAATAATATTTCCACACTGACTTGAAGTAT  
AGTCCATGAATTCAGCCATTGTTCTGA

Entry Created: Jan 6 1999  
Last Updated: Feb 16 1999

Tissue Procurement: David N. Louis, M.D., Myrna R. Rosenfeld  
M.D., Ph.D.  
cDNA Library Preparation: M. Bento Soares, Ph.D., M. Fatima  
Bonaldo, Ph.D.  
cDNA Library Arrayed by: Greg Lennon, Ph.D.  
DNA Sequencing by: Washington University Genome Sequencing  
Center  
Clone distribution: NCI-CGAP clone distribution information  
can be found through the I.M.A.G.E. Consortium/LLNL at:  
[www-bio.llnl.gov/bbrp/image/image.html](http://www-bio.llnl.gov/bbrp/image/image.html)

Lib Name: NCI\_CGAP\_Brn25  
Organism: Homo sapiens  
Organ: brain  
Tissue type: anaplastic oligodendroglioma  
Lab host: DH10B  
Vector: pT7T3D-Pac (Pharmacia) with a modified polylinker  
R. Site 1: Not I  
R. Site 2: Eco RI  
Description: 1st strand cDNA was primed with a Not I - oligo(dT) primer

[5'  
TGTTACCAATCTGAAGTGGGAGCGGCCGCATAGGTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT  
3']; double-stranded cDNA was ligated to Eco RI adaptors  
(Pharmacia), digested with Not I and cloned into the Not I  
and Eco RI sites of the modified pT7T3 vector. Library is  
normalized, and was constructed by Bento Soares and M.Fatima  
Bonaldo.

**SUBMITTER**

Name: Robert Strausberg, Ph.D.  
E-mail: [cgapbs-r@mail.nih.gov](mailto:cgapbs-r@mail.nih.gov)

**CITATIONS**

Title: National Cancer Institute / National Institute of  
Neurological Disorders and Stroke, Brain Tumor Genome  
Anatomy Project (CGAP/BTGAP), Tumor Gene Index  
Authors: NCI/NINDS-CGAP <http://www.ncbi.nlm.nih.gov/ncicgap>  
Year: 1998  
Status: Unpublished

**MAP DATA**

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Revised: July 5, 2002.

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Feb 19 2003 14:49:48



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PubMed Nucleotide Protein Genome Structure PMC Taxonomy OMIM Books

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Display  Show:

☐ 1: AI360308.qy85c09.x1 NCI\_CG...[gi:4111929]

Links

LOCUS AI360308 447 bp mRNA linear EST 16-FEB-1999  
DEFINITION qy85c09.x1 NCI\_CGAP\_Brn25 Homo sapiens cDNA clone IMAGE:2018800 3', mRNA sequence.  
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VERSION AI360308.1 GI:4111929  
KEYWORDS EST.  
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ORGANISM Homo sapiens  
Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi; Mammalia; Eutheria; Primates; Catarrhini; Hominidae; Homo.  
REFERENCE 1 (bases 1 to 447)  
AUTHORS NCI/NINDS-CGAP <http://www.ncbi.nlm.nih.gov/ncicgap>.  
TITLE National Cancer Institute / National Institute of Neurological Disorders and Stroke, Brain Tumor Genome Anatomy Project (CGAP/BTGAP), Tumor Gene Index  
JOURNAL Unpublished (1998)  
COMMENT Contact: Robert Strausberg, Ph.D.  
Email: [cgapbs-r@mail.nih.gov](mailto:cgapbs-r@mail.nih.gov)  
Tissue Procurement: David N. Louis, M.D., Myrna R. Rosenfeld M.D., Ph.D.  
cDNA Library Preparation: M. Bento Soares, Ph.D., M. Fatima Bonaldo, Ph.D.  
cDNA Library Arrayed by: Greg Lennon, Ph.D.  
DNA Sequencing by: Washington University Genome Sequencing Center  
Clone distribution: NCI-CGAP clone distribution information can be found through the I.M.A.G.E. Consortium/LLNL at: [www-bio.llnl.gov/bbrp/image/image.html](http://www-bio.llnl.gov/bbrp/image/image.html)  
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/note="Organ: brain; Vector: pT7T3D-Pac (Pharmacia) with a modified polylinker; Site\_1: Not I; Site\_2: Eco RI; 1st strand cDNA was primed with a Not I - oligo(dT) primer [5' TGTTACCAATCTGAAGTGGGAGCGCGCATAGGTTTTTTTTTTTTTTTTTTTTTTT T 3']; double-stranded cDNA was ligated to Eco RI adaptors (Pharmacia), digested with Not I and cloned into the Not I and Eco RI sites of the modified pT7T3 vector. Library is normalized, and was constructed by Bento Soares and M.Fatima Bonaldo."  
BASE COUNT 113 a 105 c 97 g 132 t  
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